

**AGILENT TECHNOLOGIES, INC.**  
Legal Department, M/S DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, CO 80537-0599

**PATENT APPLICATION**  
**ATTORNEY DOCKET NO. 10030198-1**

RESPONSE/AMENDMENT dated **Mar. 5, 2007**

**OFFICIAL**

Appl. No.	:	10/811,337	Confirmation No.	1582
Applicant	:	Raymond A. Birgenheier et al.		
Filed	:	March 26, 2004		
TC/AU	:	2600/2618		
Examiner	:	Charles Chiang Chow		
Docket No.	:	10030198-1		
Customer No.	:	022878		
Title	:	IF Frequency Response Characterization Employing Overlapping Frequency Bands		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE/AMENDMENT**

Sir:

In response to the Office Action of December 14, 2006, please amend the above-identified application as follows.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.

A Certificate of Mailing or Transmission is provided on the last page of this document and applies to this document and any attachments thereto.